ABSTRACT OF THE DISCLOSURE

Immunogenic compositions for administration to adults particularly to the elderly, to protect them against disease caused by infection by respiratory syncytial virus and influenza virus comprise an immunoeffective amount of a mixture of purified fusion (F) protein, attachment (G) protein and matrix (M) protein of RSV and an immunoeffective amount of a non-virulent influenza virus preparation. The components of the composition when formulated as a vaccine for in vivo administration do not impair the immunogenicity of each other. The immunogenic composition may also contain an adjuvant.